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UNITED STATES DISTRICT COURT SOUTHERN DISTRICT OF OHIO EASTERN DIVISION	
UNITED STATES OF AMERICA,)
PLAINTIFF,) CASE NO. 2:21-cr-89
vs.))
JAMES VERL BARLOW,)
DEFENDANT.))
<u></u>)
PORTIONS UNDER SEAL TRANSCRIPT OF SENTENCING AND FORFEITURE PROCEEDINGS BEFORE THE HONORABLE SARAH D. MORRISON WEDNESDAY, DECEMBER 7, 2022; 9:05 A.M. COLUMBUS, OHIO FOR THE PLAINTIFF: Kenneth L. Parker United States Attorney	
By: MICHAEL J. HUNTER ASSISTANT UNITED STATES ATTORNEY 303 Marconi Boulevard, 2nd Floor Columbus, Ohio 43215	
FOR THE DEFENDANT JAMES BARLOW: Brown Mishler PLLC By: CHRISTOPHER S. MISHLER, WILLIAM H. BROWN, ESQ. 911 North Buffalo Drive, Sur Las Vegas, Nevada 89128	
Brunner Quinn By: STEVEN M. BROWN, ESQ. 5664 Montridge Lane Dublin, Ohio 43016	

Also present: Michelle Gable, USA Forfeiture Paralegal

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Proceedings recorded by mechanical stenography, transcript produced by computer.

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1	Wednesday Morning Session
2	December 7, 2022
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4	(The following proceeding was held in open court.
5	Defendant present.)
6	DEPUTY CLERK: Your Honor, the case before you today
7	is the United States of America versus James Verl Barlow,
8	Case No. 2:21-cr-89-1.
9	THE COURT: If counsel will please enter their
10	appearances, starting with counsel for the government.
11	MR. HUNTER: Good morning, Your Honor. Michael Hunter
12	on behalf of the United States.
13	I'm joined at the counsel table by Michelle Gable.
14	She's a paralegal in our forfeiture section.
15	THE COURT: We've talked to her on the telephone.
16	MR. MISHLER: Christopher Mishler appearing on behalf
17	of James Barlow, present out of custody, and accompanied by
18	local counsel, Steve Brown, and Mr. William Brown.
19	THE COURT: Good morning. Nice to meet all of you in
20	person as well.
21	So we have got a couple of things going on today, and I
22	did switch the order around in part because I just thought it
23	made more sense to do kind of the two sentencings together.
24	We've got, I know, several people you've indicated,
25	Mr. Mishler, speaking both on behalf of James Barlow and on

behalf of Matt Barlow, and so let's do the forfeiture discussion first.

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And I have -- when we talked on the phone, I know there was a follow-up email with me asking about the potential rights or how third parties can assert their rights in the property subject to forfeiture. I know your reply did address it. So I now have read that.

I think I was kind of looking at the burden of proof, and it seems to me that it is Mr. Barlow's burden at this point to show that the property isn't subject to forfeiture in light of the plea agreement that we've entered.

And so that means that, Mr. Mishler, I'm going to let you go first since you have the burden here.

MR. MISHLER: On just -- are we talking just about the third-party rights?

THE COURT: Just, well, about the entire forfeiture issue also. And in my mind, that's both third-party rights and the property that you claim is not subject to forfeiture.

MR. MISHLER: Yes, Your Honor.

After reviewing it, I think the government is correct.

I preferred not to assert rights on the index fund.

I think the third-party's rights would be cleaner if we don't assert rights. I think that just muddies the water for them later so --

THE COURT: Great. Then that also streamlines things

1 for this morning. 2 So then I think that leaves only the issues related to 3 the property that Mr. Barlow asserts he had pre-drug 4 trafficking organization, and that's what -- the only thing 5 left from Mr. Barlow's perspective to be carved out; is that 6 right? 7 MR. MISHLER: That's correct, Your Honor. 8 THE COURT: Okay. All right. You still get the floor. 9 10 MR. MISHLER: So I would have Mr. Barlow testify 11 regarding the forfeiture issue. Do you want him in the chair 12 or --13 THE COURT: I would. Let's do that. 14 If you will stand before you sit down, Mr. Barlow, 15 Ms. Rossi will swear you in. 16 (Witness sworn.) DEPUTY CLERK: Thank you. 17 18 THE COURT: Thank you. You may seated. I don't know if you are going to use the screen. 19 20 If not, you can push the screen out of your way, just 21 one more thing on a not big area. 22 Mr. Mishler, if you will question from the podium, 23 please. 24 You may proceed. 25 MR. MISHLER: Thank you, Your Honor.

1 2 JAMES BARLOW 3 Called as a witness on behalf of the Defendant, being first 4 duly sworn, testified as follows: 5 DIRECT EXAMINATION 6 BY MR. MISHLER: 7 Mr. Barlow, tell me when you first started investing in 0. 8 cryptocurrency. It would have been in December of 2012. 9 Α. 10 Ο. And tell me how that went. 11 I was in San Francisco visiting my friend's cousin, and Α. 12 the subject came up. I had never heard of it before, and I was 13 being fascinated. 14 And within -- I think it's like a day or two, it was 15 like, well, let's find something, and so I went. 16 There was a website where you can meet up with people, 17 and I just met some person on the street and just traded a 18 couple hundred dollars for some bitcoin. 19 And from there, I was just hooked. 20 I just thought it was one of the coolest things ever, 21 just -- 'cause like around that time, it was -- it was 22 something so new and different, and there's a lot of -- they 23 call themselves like Crypto Utopians or people thinking, hey,

this is going to be the end of Fascism in the world because,

you know, dictators can't just attack -- steal money from

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people. They have to take it, or they can't use inflation to take money.

Anyway, there's a whole thing, and I got into it back then.

Q. Okay. I know the drug trafficking organization began late 2014.

Up to that point, how much cryptocurrency had you accumulated?

- A. I don't know the exact figure, but around 900 bitcoin is fair to say.
- Q. Did you only have bitcoin?
- 12 A. No. I had tried some other different cryptocurrencies.
- I have some that don't exist really anymore. There's like
- 14 Namecoin and then Litecoin, which still exists, and there's a
- bunch of other things I tried, just different blockchains.
- 16 I was reading a lot of white papers and trying to
- explore the technology of sort of the different kind, but most
- 18 of it -- well, it started as bitcoin and it remained as bitcoin
- 19 for the most part.

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- Q. But you sold some of it at some point?
- 21 A. Yeah. Just -- just taking profits.
- I mean, I had so much. And then my initial purchase was
- 23 maybe about \$10,000 worth, which is money I had left over from
- 24 serving in Iraq or, way more precise, my Iraq money, I bought a
- Corvette, and then I sold the Corvette, and I turned that money

into bitcoin.

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And then just, yeah, when it doubled, I sold some. And then when it doubled and doubled again, I sold a little bit more.

And just like everyone in the space, then I just patted myself on the back thinking I'm some sort of financial genius when I just happened to be in the right place at the right time.

- Q. Is there some of that bitcoin that still exists?
- 10 A. Yes.
- 11 Q. How much?
- 12 A. By my estimates, it's somewhere in the neighborhood of like 150. That's why --
 - Q. Why do you say "in the neighborhood"?
 - A. Just because I don't have the exact figures because a lot of that information is on wallets that I used in the past.

But then since I emptied and took the bitcoin out of it,
I just left it on old laptops, which were taken during the raid
at my house.

So that while there's no money on those wallets, the information of where it went from transaction to transaction is detailed.

But I know that the stuff that I had, I would have moved, and it was what I sent to Binance within -- it was used as collateral to take out loans to get those four items that

I'm requesting back.

- Q. Let me ask you about wallets. Can you explain how a wallet works?
- A. There's -- there are a couple of different kinds of wallets. There's a wallet that has multiple private keys.

There's also what's called heuristic-deterministic wallets, which means there's one private key and it makes multiple addresses.

But as far as the public looks, one address is indistinguishable from another. You can't tell the two addresses are in the same wallet unless you know or have seen them together yourself.

So a wallet will have multiple addresses, and each address can have a different amount in it, and it can move between addresses within the wallet or from those addresses to outside.

And it's possible to have money in one address from one source and one address in -- another address from another source, and then you choose at a time of spending which one you are spending from.

- Q. Does a wallet have an address?
- A. It can have an identifier. It will have like a -- if it's an HD wallet, the heuristic-deterministic wallet, it will have a public key that can be used to verify that all addresses belong to the same umbrella, but that is something that can be

chosen to be shared or not.

So there are -- so -- so I guess the answer would be, no, that each wallet doesn't have one unique address. It can have many. But there are -- but wallets can be identified by, say, the first address.

Q. Okay.

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- A. There's only one wallet that would have that particular address as its first one.
 - Q. So if you bought bitcoin and put it in a wallet and then a week later bought more bitcoin and put it in the same wallet, what would that look like?
 - A. You could either put that in the same address in the wallet, in which case it's stored as what's called a UTXO model, which is the unspent transaction outputs is how it's stored on the blockchain.

So if two -- I don't know how much in the weeds I should get, Your Honor.

- Q. I feel like we're far too deep in the weeds for me already, so -- all right.
- A. So to answer your question, it could be two transactions to the same address, which would then be stored on the blockchain as those two inputs.

And then when it's spent, anything that's spent from the address has to go from one or both of those inputs.

And so even in the same address, you can still make a

1 distinction of, all right, if half a bitcoin and then 1.6 2 bitcoin came into the same address, when you spend, you would 3 be able to see if it drew from that half a bitcoin or the 1.6, 4 or the other way of having multiple inputs into a wallet is 5 just having them go to different addresses. 6 And my practice was to use different addresses. Every 7 input or every deposit was a different address. 8 Okay. So if a wallet had multiple addresses within it, Q. 9 are they mixed together? 10 No. I mean, you could -- you can -- you can 11 differentiate. 12 If you wanted to pull out a specific coin, like say you 13 found out that one deposit has historical value because the 14 person who sent it was famous, you can pull that particular fraction of a coin out from that -- from that wallet and then 15 16 spend it rather than others. So it's -- so it's still --17 Q. So let me ask it this way --18 (Parties instructed to speak one at a time.) 19 BY MR. MISHLER: 20 Q. Let me try to clear it up. Make it simpler. I'm 21 thinking like I get a paycheck every week, right? So my 22 paycheck gets deposited in my bank account. 23 All I see when I open my bank account is a total dollar 24 amount. I don't see -- I mean, I guess I could see individual

deposits, but the dollars aren't linked to a particular

deposit, like you are talking about.

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Is that what makes cryptocurrency different?

A. Yeah, and -- well, it makes bitcoin different.

There are other cryptocurrencies that have -- that are a bit more fungible in that regard.

Yeah, you would have a list of -- if you want, you can look at the wallet and say this is the total amount.

But any time you spend from that, you are going to either have to make a conscious decision of which input it's spending from or you just let the wallet decide at random to just pull in order to add up to the total of whatever you are spending.

- Q. Did you ever have wallets that had these bitcoin that are left over that also contained proceeds from your drug trafficking organization?
- A. I didn't think so, but then I saw the exhibit. And it looks like I may have made some deposits that came from the drug trafficking organization, but they would have been stored in a different address, so they are -- you can pull them apart.
- Q. So even if they were stored in the same wallet, they were still distinguishable?
- A. Yes. You can definitely trace and link and show, all right, this -- these elicit funds end up going here, and the -- the legal funds went here.
 - It's something that's showable, not just by looking at

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the wallet, but you can look on any blockchain explorer on the web or just look at the blockchain itself.

- Q. Okay. The last area I want to get into is mixers. Can you explain those to us?
- Because bitcoin is not anonymous, it's pseudonymous, so every address has just a string of characters, and as transactions happen in the world, you don't know who they -who they really belong to.

But as soon as you make a link to a person, to an address, from then on, from not only that point in the future you can follow their transactions, but you can also go retroactively and look and see what their entire past financial history is.

THE COURT: On that chain? Not -- not in general. Just specific to that particular --15

THE WITNESS: Well, on that particular one, yes, Your Honor.

In this case, bitcoin, the way it works, most blockchains are similar. It's just some form of distributor ledger technology. You just look at the ledger of all transactions, and you can see it.

Like, for instance, I mean, if you were -- any of you were -- like a dollar transaction at a taco truck that was run by a bad actor, and they wanted to get back at you, the person could say: "All right. Well, now that I know this one fifty

cent or one dollar transaction, I can look and just use

artificial intelligence and make a guess, this one address belongs to them, there -- with inputs and outputs, here are the

4 other addresses that are probably in the same wallet."

And with a high degree of certainty, this hypothetical bad actor could write a -- a script for a Twitter bot that just says, like, "Hey, Joe Blow has \$53,000 in his bank account," and then every time that person spends from that money, it would just automatically put on Twitter, you know, "Joe Blow has spent \$5. What is he up to? And he's got \$53,000 left."

And I would argue that, since that's possible, one of the things that is heavily encouraged in the crypto community, the bitcoin community, and has been since the inception, is to use tumblers and mixers every time you are moving from wallet to wallet because, if you don't, there could be a time that you just, you know, pay for a taco to a bad actor. You give someone some money, and they then have the ability to look at all your past financial transactions.

And I know, in my particular case, I was not very stealth in the beginning because I told everyone that I had bitcoin. I thought it was the coolest thing.

Then when I started to blow up in value, I realized, like, oh, I just made it publicly known that I have what now turns out to be millions of dollars in untraceable funds.

And if someone came up with a wrench and said: "All

right. Unlock your phone and give it to me or I'm going to hit you over the head," I had left myself open for that.

So I tried to be extra careful to sever the links, that no one could track my transactions over the years.

BY MR. MISHLER:

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- Q. So I guess my question is: Is a mixer effective or can you still backtrace using all the stuff from the blockchain to trace it back, if you wanted?
- A. Yes and no. There's two kinds of mixers. I would generalize it as two kinds.

There's the one that you send a certain amount of coins in, and then from a different pool, it sends them back. Those would be like the tumblers, they're called. So it completely severs the link.

And then there are others called either SharedCoin or CoinShare, where it takes a whole bunch of people around the world who are making transactions -- who are making transactions together, it lumps them into one giant transaction, and then has the output.

So everyone gets the same amount they put in, but as far as on the blockchain, it just looks like, you know, these -- these hundred inputs came to these hundred outputs, and you don't know which one came to which, because it's all just one transaction on the blockchain.

And so those, if you have the starting and ending

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- 1 | wallets and can compare them, you can look in the blockchain
- 2 just to see if there's any link between the two, and that's
- 3 | with the SharedCoin and the CoinJoin. With a tumbler, there
- 4 is -- that link is severed.
- 5 Q. Did you ever use a mixer or a tumbler for illegitimate
- 6 proceeds for your drug trafficking organization?
- 7 A. I did.
- Q. Did you ever use one for the legitimate cryptocurrency
- 9 you had?
- 10 A. Yes, I did.
- 11 Q. Did you ever put legitimate and illicit cryptocurrency
- 12 | in the same transaction in a mixer?
- 13 A. In a mixer, no.
- 14 Q. Okay. Is cryptocurrency something you would consider to
- be unique, like an address or a bitcoin? Is it a unique item?
- 16 A. The address, yes. One address can only exist in one
- 17 | wallet. There's not a chance that that same address is in
- 18 | someone else's wallet.
- 19 Q. And so if you put -- when you put cryptocurrency in a
- 20 wallet with other crypto, each transaction is still unique?
- 21 | Each bitcoin is still unique?
- 22 A. Yes.
- MR. MISHLER: So -- you don't mind if I use your
- 24 exhibit?
- MR. HUNTER: No.

16 1 BY MR. MISHLER: 2 So you've seen this exhibit, right, that the government 3 plans to use? 4 Α. Yes. 5 And my understanding is that they are alleging this 6 shows commingling of legitimate and illegitimate 7 cryptocurrency? 8 I think that's the argument, yes. Α. 9 Q. Does this show that to you? 10 Α. No. 11 Can you explain why? You might want to pull -- if you Q. 12 need me to move it, let me know. No, the monitor so you can 13 see it. 14 I don't know what the argument is going to be from the 15 other side --16 Q. Sure. -- but from just what I'm seeing, my take on this, if I 17 18 could simplify it, so the argument is that --19 THE COURT: Wait. Can I -- if you don't know what 20 their argument is going to be --21 THE WITNESS: I know because it's --22 THE COURT: -- it's kind of hard to respond to it. 23 MR. MISHLER: Would you like me to have him go --

after Mr. Hunter goes. Let's not go down a rabbit hole that

THE COURT: You are going to get to do a redirect

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1 maybe Mr. Hunter isn't going to lead us into. 2 MR. MISHLER: That's probably cleaner, Your Honor. 3 Thank you. I don't have any other questions. 4 THE COURT: Okay. Let me ask, and however you guys 5 want to handle this, but -- so I'm looking at pages 6 and 7 of 6 your response to the motion, and so as I understand what it is 7 that you are claiming are not part of the DTO would be this 8 real property in Brighton, Colorado. THE WITNESS: Yes. 9 10 THE COURT: A Tesla, a computer, and the Wealthfront 11 account? 12 MR. MISHLER: Yes. 13 THE WITNESS: Yes. 14 THE COURT: And then we have the real property in 15 Brighton listed, I guess, twice. That's the legal description. 16 Cardano, which is a wallet, right? 17 THE WITNESS: It's a different cryptocurrency, 18 Your Honor. 19 THE COURT: Polkadot and the Wrapped Bitcoin --20 MR. MISHLER: Yes. 21 THE COURT: -- those are the things that you are 22 saying --23 MR. MISHLER: Those are the four things we're asking 24 to be taken off of the forfeiture list. 2.5 THE COURT: Okay. So the Tesla and the computer, are

18 those on the forfeiture list? 1 2 MR. MISHLER: Yes. 3 THE COURT: They are. Okay. And are you asking those 4 to be taken off? 5 MR. MISHLER: No. 6 THE COURT: Okay. So it's the real property, Cardano, 7 Polkadot, and Wrapped Bitcoin? 8 MR. MISHLER: Yes. 9 THE COURT: Okay. 10 MR. MISHLER: Just really quickly, I guess, let me 11 wrap that up. 12 BY MR. MISHLER: 13 Q. The property in Brighton, how did you pay for that? 14 All -- all four things that I'm asking for back was paid 15 for by -- 150 bitcoin was converted into Wrapped Bitcoin, which 16 is just a bitcoin token on the Ethereum blockchain. 17 And then on the Ethereum blockchain, which is more --18 which is like a computer that is distributed worldwide so you 19 can use -- do what's called smart contracts, where it's a -- a 20 computer program that acts similar to a bank, only instead of a 21 human making decisions, it's just lines of code. 22 So I took that 150 in Wrapped Bitcoin, locked it into a 23 smart contract which someone had written that used it as 24 collateral to pull out loans against it, so I was pulling out

loans at a .5 percent interest rate.

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And with those loans, there was a coin that came out that was equal to \$1. It's called Dai. So one Dai equals one dollar.

So I take out enough in loans to -- and from there, I paid for those four things, or to be more specific, paid for three things.

And then while I was in incarceration, the price of bitcoin dipped below what the limit is for that particular smart contract and so it self-liquidated.

So it sold its own -- so it sold the -- the extra bitcoin for a 13 percent fee, and there's 25 bitcoin left of the original 150, and the rest was sold to pay off the debts. So now there's no debt.

- Q. But you used that bitcoin to get loans to purchase the assets you are seeking to have returned?
- A. Yes, yes. So from those legitimate bitcoin came the -- I got the loan and purchased the property in Colorado, and I purchased the almost 500,000 ADA and the Polkadot.
- Q. ADA would be Cardano?
 - A. Cardano, yes.

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21 THE COURT: So the -- so the bitcoin was collateral.
22 How did you pay for the loan?

THE WITNESS: Uh --

THE COURT: To the extent you had a mortgage on the real property, and you had the collateral of the bitcoin, how

Case: 2:21-cr-00089-SDM Doc #: 240 Filed: 04/17/23 Page: 20 of 94 PAGEID #: 1659 20 1 did you pay the payments on the loan? 2 THE WITNESS: There are -- Your Honor, there are no 3 payments on this particular type of loan. 4 It's just -- it can last indefinitely, and my thought 5 was -- I thought bitcoin would go up, and if it went up enough, 6 I can just sell some of it to pay off the loan. 7 But this particular loan is just a very simple line of 8 code of where it would have, yeah, .5 percent interest, and so 9 that did increase slightly over time, and if it would ever --10 the loan or the interest overtook the collateral, it 11 self-liquidates. It sells off the collateral, and it pays off 12 the loan. 13 So my thought was I could just leave it for years maybe. 14 I was wrong in that assumption, in that guess, because when 15 bitcoin crashed, it -- it wiped out that loan. And since I 16 wasn't able to actively manage --17 THE COURT: It's not a mortgage like I'm thinking. 18 It's actually a special bitcoin type of loan that you got for 19 the property and for the Cardano and Polkadot? 20 THE WITNESS: Yes, Your Honor. It's just a very, very 21 simplified loan.

BY MR. MISHLER:

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- Since the smart contract was liquidated, are you required to pay anything back for that loan?
 - Α. No. It's gone. It's covered.

- Q. You don't need to give them the property or any of the cryptocurrency?
 - A. No. That's just -- at the end of it, it's just like I traded that missing, you know, 125 bitcoin. That doesn't exist anymore, but the things I got the loan for do, so the Cardano and the Polkadot and the property.

MR. MISHLER: I don't have any other questions.

THE COURT: Thank you. All right. Mr. Hunter, are you going to take us down rabbit holes?

MR. HUNTER: I'll try not to do that.

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CROSS-EXAMINATION

13 BY MR. HUNTER:

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- Q. Good morning, Mr. Barlow. If I'm correct, did you not admit that you, in fact, did commingle proceeds from your drug trafficking organization with what you are purporting is the innocent 150 bitcoin?
- 18 A. "Commingle" as in it was --
- 19 Q. Let me clarify that.
- 20 A. Yes.
- Q. As in you took drug proceeds and you put it into the same wallet with what you are now purporting is your innocent bitcoin.
 - A. Yes, in the same wallet, but different addresses.
 - Q. And you claim that you purchased more than 900 bitcoin.

- You've argued that a portion of those were separate from your drug trafficking and money laundering conspiracies, right?
- 3 A. Correct.

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- Q. You are pretty well versed in cryptocurrency and how to set up those established wallets?
 - A. (Nods head.)
 - Q. You have to answer.
- 8 A. Oh, yes. Yes, I am.
- 9 Q. If you wanted to keep those 900 bitcoin completely
 10 separate from your drug trafficking and money laundering
 11 conspiracies, you could have done that pretty easily, couldn't
 12 you?
- 13 A. I could have.
- Q. Could you set up a wallet, leave all of that in there,
 and eventually -- if you ever wanted to cash any of those
 out -- you just send it to your Coinbase account and to a bank
 account?
- 18 A. Yes, I could have.
- 19 Q. That's not what you did though, is it?
- 20 A. That's not what I did.
- Q. Why did you use mixing services to move your cryptocurrency around from 2014 to 2021?
- A. For the legitimate funds, I would have used mixing services just to protect my identity.
- 25 And then for the other proceeds of the DTO, I would have

done that to not be identified.

- Q. Well, you were using mixing services to put cryptocurrency in your private wallet because you were receiving cryptocurrency as drug payments, right?
- A. Say again. So I was receiving cryptocurrencies --
- Q. You were receiving drug payments in cryptocurrency, and you are using mixing services to put some of those funds in your private wallet?
- 9 A. Yes, I did.
- Q. Yes. And, in fact, that's what you pled guilty to in
 Count 2 of the Superseding Information in this case, isn't it?
 That's your money laundering, right?
- 13 A. Yes.

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- Q. At the time -- when you talk about these 150 bitcoin used to purchase the Colorado property, at the time that those funds came out of your private wallet, they didn't just go directly into a smart contract, did they?
- 18 A. Yeah. They went through an exchange to turn the bitcoin into Wrapped Bitcoin.
 - Q. Let's talk about that for a second. Tell me how they went into an exchange.
- Didn't you send them to an overseas Binance.com account that was not your own?
- 24 A. That's correct.
- Q. Why did you do that?

- A. Because as a U.S. person, when I logged into Binance, it said that they -- it said that there were restrictions on my account.
 - Q. In other words, if you are a U.S. citizen, you are not allowed to use Binance to send money into smart contracts?
 - A. Or just to use the exchange, that was their company policy. It's an exchange in China.
 - Q. So you sent money to the account of a Filipino citizen who was your assistant?
- 10 A. Correct.

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- 11 Q. And you used her account to wrap the bitcoin?
- 12 A. Correct.
- 13 Q. And then send it?
- 14 A. Correct.
- 15 Q. And you knew that that was illegal when you did that?
- 16 A. Yeah.
- 17 Q. You claim that you had at one point nine --
- THE COURT: Let me just ask: So regardless of
 the purpose -- so regardless of the purpose for which, let's
 say, he was using the bitcoin money to buy property that was
 "clean," non -- there was the bitcoin he bought with his
 retirement account, and he was buying real estate with it, just
 the fact of sending it overseas to wrap it, that is the wire
 fraud; is that --
 - MR. HUNTER: That is money laundering, Your Honor.

That is the money laundering. Okay. 1 THE COURT: 2 MR. HUNTER: I just wanted to make that clear because 3 in their response --4 THE COURT: That's why I'm following up. I figured 5 that's what you were doing. I wanted to make sure I understand 6 it. 7 MR. HUNTER: And in their response, they didn't -- he didn't tell you the story of how the bitcoin went from Point A 8 9 to Point B. That's part of the story. 10 THE COURT: Okay. 11 BY MR. HUNTER: 12 You claim that you had 900 bitcoin but that basically 13 150 of them were innocent, and that's what you used to make the 14 purchase of the Colorado ranch, the Cardano, the Dai -- spelled 15 D-a-i -- and the Polkadot cryptocurrency, correct? 16 A. Correct. So if you had 900 bitcoin in 2012, in between 2014 and 17 18 2021, you spent approximately, by my math, 750 bitcoin. 19 What did you spend it on? 20 A lot of it was spent earlier on, when it was worth 21 less. So, you know, I -- I took profits to cover my original 22 investment of 10,000, and I -- and, again, this is off -- going 23 off memory. 24 I don't have these records -- I have not had these 25 records in front of me, but that would have been one or two

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For the Tesla that I bought, I paid 287 bitcoin for it.

And some of it came from the pre-DTO funds, and other stuff
came from proceeds of the DTO.

- Q. Well, during that time from 2014 to 2021, you are operating a drug trafficking conspiracy and organization that employed at least a dozen other people over that time, right?
- 8 A. Correct.
- 9 Q. And you are incurring expenses in running that drug 10 trafficking organization, right?
- 11 A. I did, yes.
- 12 Q. Doing things, like you are buying equipment?
- 13 A. Eventually I did, yes.
- 14 Q. The chemicals to make the psilocybin analogue?
- 15 A. Simplified, but yes.
- Q. Mailing supplies in order to send out those -- your orders?
- 18 A. Correct.
- 19 Q. Packaging materials?
- 20 A. Correct.
- 21 Q. Computers?
- 22 A. Correct.
- Q. You got to pay for internet services so you have a connection?
- 25 A. Correct.

- Q. Several residences that either you are living in or other people are living in, paying rent on those?
 - A. I paid my rent at the house that I'm staying in, but then my employees would get a paycheck, and they would presumably use that to pay their rent, yes.
- Q. Mail delivery services to actually deliver your product.
 You have to pay for that stuff, right?
 - A. Yeah, stamps.
- 9 Q. Fuel to drive your packages to the post office and drop them in the blue boxes?
- 11 A. Correct.

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- Q. Travel to facilitate, for example, your overseas supplier, you had to travel over there, right?
- 14 A. Uh-huh.
- 15 Q. You had to pay for that?
- 16 A. Yes.
- Q. You also had to actually pay the employees that were working for you, didn't you?
- 19 A. Yes.
- 20 Q. Weren't you typically doing that with bitcoin?
- 21 A. Yes.
- MR. HUNTER: I don't have any additional questions,
- 23 Your Honor.
- 24 THE COURT: Okay. Thank you. Mr. Mishler?
- MR. MISHLER: Very quickly, Your Honor.

28 THE COURT: 1 Sure. 2 3 REDIRECT EXAMINATION 4 BY MR. MISHLER: 5 All of those costs Mr. Hunter talked to you about, where 6 did you get the crypto for that? 7 From the DTO. I mean, when I first -- the first couple Α. 8 of years that I did it, I don't know if it still would be 9 called a DTO 'cause it was just me. 10 I just grow mushrooms and sell them. And, you know, the 11 costs are just time, and I would say maybe 60, 70 cents of 12 equipment and supplies turn into \$20 of product. 13 And so just with that kind of profit margin, I had 14 enough, after even just a few months, to start -- you know, it 15 would pay for stamps. 16 And then, so by the time it came to buy equipment or to 17 have employees, there was plenty of untouched bitcoin that came 18 from selling mushrooms online that I could use for all that 19 stuff. 20 Did you ever use legitimate cryptocurrency for those 21 supplies? 22 Α. No. 23 Q. Not the --24 I mean, I started with -- I think it was like \$15. I Α. 2.5 bought some spores online. And then on Amazon, I got Mason

1 jars, vermiculite, brown rice flour, and a pressure cooker, 2 so -- like \$250 total. And since I bought it on Amazon, it 3 wouldn't have been with bitcoin because at the time Amazon 4 didn't have a way to cash it out, so it would have come from 5 just my personal savings. So basically the 800 bitcoin that you sold, before the 6 7 150 that's left, none of that was used for the drug trafficking 8 organization? No. There would be no need for that. 9 10 MR. MISHLER: Thank you. THE COURT: Thank you. You may step down, Mr. Barlow. 11 12 Thank you. Mr. Mishler, anything further? 13 MR. MISHLER: No, Your Honor. Thank you. 14 THE COURT: Mr. Hunter? 15 MR. HUNTER: Your Honor, I would call Special Agent 16 Greg Libow. 17 THE COURT: Sir, if you will step forward. 18 (Witness sworn.) 19 20 GREGORY LIBOW 21 Called as a witness on behalf of the Plaintiff, being first 22 duly sworn, testified as follows: 23 DIRECT EXAMINATION 24 BY MR. HUNTER: 2.5 Good morning, sir. Q.

A. Good morning.

- Q. Could you please state your name and spell it for the
- 3 record?

- 4 A. Gregory Libow.
- 5 Q. Sir, how are you employed?
- 6 A. I am a special agent with Homeland Security
- 7 Investigations.
- 8 Q. What's your current duty assignment?
- 9 A. I am on the Darknet Narcotics Task Force. We
- 10 exclusively investigate Darknet narcotics drug trafficking.
- 11 | O. Is that here in the Southern District of Ohio?
- 12 A. It is.
- Q. Can you tell the Court just what your general duties are
- 14 as part of that task force?
- 15 A. We mostly investigate Darknet vendors, the people who
- 16 sell the drugs on the Darknet market, as well as the Darknet
- 17 markets themselves.
- 18 Q. And do you do crypto tracing?
- 19 A. I do.
- Q. Do you do computer forensic review?
- 21 A. Review. We don't do -- I don't do the actual forensics
- 22 on the computer.
- 23 Q. Are you familiar with the investigation into the
- 24 James Barlow drug trafficking organization?
- 25 A. I am.

- Q. What was your role in that investigation?
- 2 A. I was one of the lead investigators.
- 3 Q. Did you investigate Mr. Barlow's financial accounts?
- 4 A. I did.

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- Q. Did you ever conduct a review of the forensic
 examination of computer equipment seized from Mr. Barlow?
 - A. I did.
- Q. And can you just give the Court the -- a notion of what that entails?
- A. So our forensics agents will take an image of the

 computer. Us, as the agents, will then review the image. That

 includes like emails, files on the storage devices, his wallets

 that were connected to the computer, and so forth.
- Q. And can you estimate for the Court approximately how
 much time you spent going through Mr. Barlow's computers, his
 financial accounts?
- A. Oh, hundreds of hours. He had a huge amount of terabytes of storage on his devices.
 - Q. And did that work entail you conducting tracing of funds in cryptocurrency utilized by the Barlow drug trafficking organization?
 - A. Yes.
 - Q. Can you describe for the Court what you do in tracing?
- A. Yes. So we will -- the government has a pool of seized marketplace data.

So when we take down a Darknet market, as the U.S. government, we retain the data from that market and unencrypt it, and we will get things like withdrawal and deposit addresses for vendors from that market, which would be what the vendor then puts onto the market to have them send him his proceeds once he's made a drug sale.

- Q. And just give the Court an example of what kind of a market would be seized and how you would start doing tracing from that.
- A. Yeah. So one example would be like AlphaBay market, which was a large market that TripWithScience was on as well.

So to give an example with TripWithScience would be that, you know, if he were to sell on AlphaBay market, he would have to put a withdrawal address in, which would allow AlphaBay to send the funds from his proceeds once he sold drugs on that market.

- Q. And then you could review that and trace those funds back?
- 19 A. Correct.

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- Q. Are you familiar with the wallets that Mr. Barlow utilized to store and transfer his cryptocurrency between 2014-2021?
 - A. Yes.
- Q. Can you estimate for the Court how many wallets we're talking about?

- A. Oh, there's like hundreds of wallets. He was constantly creating new wallets.
 - Q. Were some of those directly traceable to the TripWithScience drug organization?
 - A. Yes.

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- Q. And were some of those what you would deem as a private wallet of Mr. Barlow?
 - A. Yes.
- Q. In anticipation of today's hearing, did you review Mr. Barlow's response to the government's motion for a preliminary order of forfeiture?
- 12 A. I did.
- Q. Did you prepare an exhibit and some testimony here today as a result of reviewing that response?
- 15 A. I did.
 - Q. Can you describe for the Court what you did after reading that response and how you prepared an exhibit?
 - A. Yeah. I went ahead and plugged in those wallet addresses that he had mentioned in the response and traced them backwards and matched them up with the data we already had.
 - We're very familiar with those addresses because it was 150 bitcoin that moved at the last minute for us, so we had to trace that to figure out where it went, and that was quite a mission with it being going to his assistant's account.
 - Q. When you say there was 150 bitcoin that was moved at the

last minute, what do you mean?

A. Right before we were about to arrest him -- Mr. Barlow didn't know we were about to arrest him, so he didn't move it for that reason.

But right before we were about to arrest him,

150 bitcoin just vanished from a wallet that we were watching
that was just sitting there for quite a while.

- O. So you are familiar with that wallet?
- 9 A. Yes.

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- Q. And so what kind of an exhibit did you prepare today?
- 11 A. Yeah, I prepared that -- that tracing that we just
 12 talked about, the -- a diagram that shows where the funds
 13 originated from for that wallet.

It's done with Chainalysis, which is one of the programs that Mr. Barlow references as reputable in his response.

Q. I'm going to show you what's been marked as Government's Exhibit A. I'm going to focus on a particular portion of this.

Can you see that okay? Can everybody see that okay? Can you see that okay?

- A. Yeah. It's cutting off a little bit at the very end, if you want --
 - Q. Do you recognize this and, if so, what is it?
- A. I do. This is that chart showing the tracing. I know it looks intense probably, but I'll go ahead and explain it to you guys as we go further on.

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Q. First of all, I'll just kind of point you to right -- do you have the screen where you can mark?

I'll point you right to the middle what is called the James Barlow private wallet. Do you see that?

A. Yes.

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- Q. What is that?
- A. That is an Electrum wallet that Mr. Barlow was referring to in his testimony just now. It is a wallet that he was using. I believe it was linked to his Trezor, and he was using it to hold the 150 bitcoin in question.
- Q. Was -- what we've marked here as the James Barlow private wallet, was that used to supply the cryptocurrency and funds to buy the Brighton, Colorado, property, and the cryptocurrency described in Mr. Barlow's response, particularly the Cardano, the Dai, the Wrapped Bitcoin?
- A. Yes. All those funds came from that wallet.
- Q. We will come back to that in just a second. Can you clear that?
- 19 A. Yeah.

THE COURT: Could I ask just a very simplistic question?

Is the dispute about -- at least what I heard Mr. Barlow say is that, yeah, he had lots of things in his wallet, and he used that wallet for both legitimate and illegal purposes, and I think what his argument is, that it's that -- within that

Case: 2:21-cr-00089-SDM Doc #: 240 Filed: 04/17/23 Page: 36 of 94 PAGEID #: 1675 wallet, there's different nonfungible dollars and that he had 1 2 nonfungible dollars that he didn't use illegally? 3 MR. HUNTER: Yeah. 4 THE COURT: So to the extent that you are asking about 5 it, was the wallet itself used for purchasing items for the 6 DTO? He acknowledges that. I -- you are shaking your head no. 7 I thought you said you did acknowledge that, but it -because of the way the addresses were, there were addresses 8 within the wallet that could be carved out. 9 10 Am I -- is that not right? 11 Stand up if you are going to talk to me. 12 THE DEFENDANT: Yes, ma'am. Just to clarify, this 13 wallet was one that I used for personal funds, and I did not 14 think I had any DTO funds going into this wallet. 15 But this chart shows that I made some mistakes, and some DTO funds did go into that wallet. But this is one that I 16 17 used, yeah, for personal funds and for personal purchases 18 and -- yeah, something from this wallet would never have gone into purchasing anything for the operation, Your Honor. 19 20 THE COURT: Well, I think the agent just testified 21 that they did trace money from that wallet that was used for 22 the DTO. Is that what you said? 23 THE WITNESS: No. That he received funds from the

THE COURT: Oh, okay. You received funds from the

market to that wallet.

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market to that wallet. Okay. Okay. 1 I'm sorry. Go ahead. 2 MR. HUNTER: Your Honor, we'll develop this a little 3 further as to why those -- it's not quite as fungible as it 4 sounds. 5 THE COURT: Or nonfungible as it sounds? 6 MR. HUNTER: Right. 7 BY MR. HUNTER: 8 I'm going to -- can you indicate on there, on the 9 exhibit to the left, what we have indicated was the 10 TripWithScience wallet? Can you indicate that for the Court? 11 Α. Yes. 12 It has a little nameplate above it where we have kind of Q. 13 named that the TripWithScience wallet? 14 Α. Correct. 15 Can you explain to the Court what that is? 16 Α. Yeah. That is a wallet. Like Mr. Barlow explained, the wallet has several addresses in it. 17 Several of those addresses were attributed as withdrawal 18 19 wallets on Darknet markets or used as withdrawal wallets on 20 Darknet markets. 21 So they were -- the addresses he linked to the market to have them send him the illicit funds. 22 23 Is it accurate to say that the TripWithScience wallet was receiving drug proceeds from the dark web drug markets 24

during the time frame of 2014 to 2021?

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A. Yes.

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- Q. Can you use the chart and explain that to the Court?
- A. Yeah. So as you can see here, here, and here, excuse my terrible circling, as you can see from those three red circles, those are Darknet markets.

You can see that funds go directly from those Darknet markets into the wallet in question here. There's also three additional Darknet markets that sent funds directly to him. They are not on the chart.

These were the most pertinent ones.

It was already big enough, the chart, that I didn't want to clutter the screen more.

- Q. Can you tell the Court approximately how many Darknet markets put drug proceeds into the TripWithScience wallet?
- A. Yeah. So there were six Darknet Markets that put proceeds into the market. It was a total of 80 percent of the funds that wallet received came from Darknet markets.
- Q. And can you -- if you can, how many transactions from these Darknet markets went into the TripWithScience wallet?
 - A. 761 transactions.
- Q. And if you can tell, so how many bitcoin went from these Darknet markets, drug proceeds, into the TripWithScience wallet?
 - A. 586 bitcoin.
 - Q. Did funds from or cryptocurrency from a TripWithScience

wallet ever travel from the TripWithScience wallet into what we've marked as the James Barlow private wallet?

- A. Yes, this middle transaction that you see here.
- Q. Go ahead and clear that.
- A. Okay. I've cleared that, make it less -- this one going to here, what we're seeing there is a transaction that happened within a month period.

He sends 15 -- 17 bitcoin to this address, sends it again to this address. Then he splits off 5 of it, sends it to his Coinbase account, and sends the additional 12 over to this wallet.

He combines another 12 bitcoin with it, but never takes any money out of it, and moves it over to his wallet in question.

- Q. Just to be clear, is that drug proceeds directly into the private wallet?
- 17 A. It is, yes.

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- Q. Can you explain to the Court what a mixer or a mixing service is, kind of in your own words?
 - A. Yeah. I mean, Mr. Barlow was pretty on with what he explained. It's a service where customers will pay to send their bitcoin to a wallet of the mixing service.

The mixing service will then send it through multiple wallets and commingle it with other people's funds and then send out the -- a certain amount agreed upon to his personal

wallet for a fee.

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Q. Were funds or cryptocurrency from the TripWithScience wallet ever sent to mixing services?

A. Yeah. At least it was -- to be exact, it was 49 percent of it.

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- Q. How many different mixing services got funds from the TripWithScience wallet?
- A. Two mixing services directly, as you can see here, but then there was an additional seven indirectly, which "indirectly" means at least one other wallet.

It was moved through at least one other wallet before it was sent to the mixing service.

- Q. Did funds from the TripWithScience wallet that got sent to the mixing services ever end up in the James Barlow private wallet?
- A. I can't -- because of the way mixing services work, I can't say for sure that these exact funds were sent to his wallet, but I can say that he sent funds to these mixing services, and these same mixing services sent funds to his private wallet.

But because of the nature of the mixing service, you can't pinpoint exactly.

Q. How many different transactions occurred where money that was -- how many different transactions where money from mixing services went into the James Barlow private wallet?

A. Went to James Barlow's private wallet?

- - Q. Yeah.

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A. Roughly 78, indirectly. So by "indirectly," I mean -several more are more direct, which they go straight from a -like where we're talking about -- where they go straight to the
mixer.

And then "indirectly" would be an example of something like this, where it goes to at least two wallets and then goes to the mixer, if that makes sense.

- Q. And then how many total bitcoin, if you can say, came from mixing services and then went into the James Barlow private wallet?
- A. James Barlow's private wallet received 380 bitcoin from mixing services, 35 percent of the wallet.

And just to further elaborate on that, his

TripWithScience wallet sent 236 bit -- 365 bitcoin to mixing services.

So 365 bitcoin from the TripWithScience wallet went to mixing services, and we know 308 bitcoin come out of mixing services and go into his private wallet.

- Q. So having prepared the testimony for today, is the cryptocurrency that's in James Barlow's private wallet commingled with drug proceeds?
- A. Yes.
- 25 Q. Explain why.

- A. That is a wallet that has received, as we've shown there, has received funds from Darknet markets and as well as mixing services, that we know he uses mixing services to conceal drug proceeds.
 - Q. Can you clear the screen?
- A. Yeah.

- Q. Are you familiar with the -- what we'll call the Binance smart contract Coinbase transaction that Mr. Barlow used to purchase the Brighton, Colorado, property and the cryptocurrency, like Cardano, Dai, Polkadot? Are you familiar with that?
- A. Yeah, I'm very familiar with that. It created quite the panic for us.
- Q. Oh. Did cryptocurrency used to finance those purchases come from what we've marked as the James Barlow private wallet?
- A. Yeah. And you can see it right here on this chart.

 This example -- this -- this line right here that we're talking about, that is the 150 bitcoin that he's referring to.
- Q. Can you explain to the Court how that transaction that ultimately results in the purchase of the Brighton, Colorado, property, and the other cryptocurrency Mr. Barlow mentioned in his response, can you explain to the Court how that happened?
- A. Yeah. So Mr. Barlow sends 150 bitcoin. It's like in three separate wallets, 50 bitcoin each, into a Binance account.

We subpoen Binance. We find out it belongs to Lea, who we know is James Barlow's personal online assistant. He then converts it to Wrapped Bitcoin, like he says, sends it to a MetaMask wallet, which he links to an Oasis.app contract, which is the smart contract he refers to.

He's using that 150 Wrapped Bitcoin as collateral in a smart contract so that they will print out or mint Dai coin for him.

He will then -- he then sends the Dai coin -- he attempts to send the Dai coin all at once, at least 1.5 million worth to his Coinbase account.

Coinbase rejects it, says, "Hey, you can't send \$1.5 million at once to our account."

And we can tell this through emails that we saw on his computer.

So what he does is he tries it again at a lower rate until he finally settles on about 50,000, which Binance -Coinbase allows him to do.

He then over the course of the next month or so makes several transactions to finally get to that 1.5 million that he needs to pay for the property.

And in the email, he also explains to the realtor that he's having trouble liquidating his cryptocurrency, that the payment will be soon.

Q. Let me back you up for just a second.

When Mr. Barlow sends the 150 bitcoin from his wallet to Ms. Viloria's Binance account in the Philippines, anything strike you about that?

A. Yeah. As a U.S. citizen, you are not allowed to have a Binance.com account. The main reason is because they don't have the Anti-Money Laundering Act that the United States requires. They have been in trouble for this before. They are blacklisted by the United States. Yeah.

So they can't -- they have a Binance.us option, which U.S. citizens could use. He chose not to do that. He chose to go through that dot-com, which is not allowed by a U.S. citizen to use, and used it under someone else's identity.

- Q. Does all of this 150 bitcoin, as it's been converted into Wrapped Bitcoin and converted into Dai, does all that eventually end up in Mr. Barlow's Coinbase account?
 - A. 1.5 -- 1.6 million does.

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It also ends up in his Celsius account. A portion of it ends up -- so if you see here, this is Celsius. I can't say what this is over here. A portion of it ends up in his Celsius account as well is the simple way to say it.

Q. A couple of last questions.

Would Coinbase have been able to determine at least some portion of these funds came from the James Barlow private wallet?

A. If he was -- oh, okay, in the current state in which he

Case: 2:21-cr-00089-SDM Doc #: 240 Filed: 04/17/23 Page: 45 of 94 PAGEID #: 1684 45 1 did it? 2 Q. Yeah. 3 Α. No. Because he used a person's Binance account. 4 do do their own tracing to basically comply with the Anti-Money 5 Laundering Act. They do their own tracing. 6 But even if they were to trace it, they wouldn't be 7 able -- they don't have subpoena power. So once it went from 8 the Binance account, they wouldn't have been able to see where 9 it came from or where it originated. 10 And this might be an obvious question, but would Coinbase then have been able to determine that some of the 11 12 funds that came from the James Barlow private wallet also 13 originated from the TripWithScience wallet which was receiving 14 proceeds from the dark web? Yeah. Depending on their skill, yeah, they could 15 determine that. 16 17 MR. HUNTER: I don't have any additional questions, Your Honor. 18 Thank you. 19 THE COURT: Thank you. Mr. Mishler, any questions? 20 MR. MISHLER: I'll try, Your Honor. I'm starting to 21 get a headache. Sorry.

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CROSS-EXAMINATION

24 BY MR. MISHLER:

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Q. So you created this chart. That's my understanding.

1 A. Yes, I created it.

Q. Okay. How long did it take you to create this chart?

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- 3 A. Well, probably a couple hours.
- Q. Okay. You were pretty careful to make sure you got
- 5 | accurate information on here?
- 6 A. Yeah.

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- Q. Is everything correct on here?
- A. I mean, there are wallets off of this chart. This is
 not the full span of the money being sent because that would be
 really hard for everyone to read, and it would just point at a
 bunch of stuff that may not be relevant in the cases.
- 12 Q. Correct. But what is displayed is accurate?
- 13 A. Yes.
- Q. Okay. So let me draw your attention to this transaction here (indicating). Do you see the one I'm talking to?
- 16 A. The Appletits on Hansa Market?
- Q. Yeah. How much was the transaction from that wallet to what has been referred to as James Barlow's personal wallet?
- 19 A. I can't say the exact number on the screen. It looks
 20 like -- if you want to guess, it looks like 38,000.
- Q. Okay. I haven't had this chart for very long. I'm really sorry.
- 23 A. Yeah. No problem.
- Q. I apologize. It's not this transaction. It's the one above it here.

1 A. Yes.

- 2 Q. Do you see that one?
 - A. Yes.

- 4 Q. How much is that transaction between that wallet and
- 5 Mr. Barlow's wallet?
- A. So, once again, it's blurry. I'm going to go with 53,
- 7 because I'm looking at a screen.
- 8 Q. I understand.
- 9 A. Around 53,000.
- 10 Q. That's what I show as well.
- So I'm going to show you -- I don't even know how to describe -- that's perfect.
- Does this look like that wallet address that we were
- 14 | just looking at on your sheet? It's referenced as -- oh, my
- 15 God, 1KG --
- 16 THE COURT: He can't see it either. So if you are
- 17 going to represent that it is -- because I can't see it and
- 18 I've got the hard copy.
- 19 THE WITNESS: I can see that one. It's the one I
- 20 underlined. I can see that.
- 21 BY MR. MISHLER:
- Q. That's the same wallet that we're talking about, the
- 23 | transaction on your sheet about, right?
- 24 A. Can I see the chart?
- MR. WILLIAM BROWN: Your Honor, may I?

1 THE COURT: Yeah, you may.

2 THE WITNESS: Sorry. Yeah. That appears to be the

3 same wallet.

4 BY MR. MISHLER:

- Q. Okay. And what is this transaction? There's only two
- 6 transactions for this blockchain, correct?
- 7 A. Yeah.

- Q. And what is this transaction?
- 9 A. What -- what do you mean, "What is the transaction?"
- 10 Like what's the amounts?
- 11 Q. Yes.
- 12 A. It's on 5/26/2017 he received .01626631 bitcoin.
- And to save you guys from hearing it again, he sends the
- same amount out, it looks like, roughly a month later.
- Q. Okay. And do you know what the price of bitcoin was on
- 16 the day of this transaction?
- 17 A. I don't.
- Q. Would it surprise you to know that this .16 bitcoin,
- 19 this transaction was valued at \$41?
- 20 A. Would it surprise me? It would, but -- yeah, it would
- 21 | surprise me, I guess. I don't know honestly. I don't know
- 22 | what bitcoin is worth. I --
- 23 Q. I'm only -- I'm asking because --
- 24 THE COURT: Wait. One at a time.
- 25 Q. I'm asking because you have it listed as a \$53,000

transaction.

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A. Yeah. That's Chainalysis. They list it by value. You can also list it by bitcoin amount too, which we could have done.

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It would have probably showed this number that you're referring to. It could just be a miscalculation in the value. It also could be a miscalculation on Blockchair.com.

Q. Okay.

THE COURT: Let me understand. You can't be subtle with me.

So what you are saying, Mr. Mishler, is that according to Blockchair.com, that the value of that bitcoin was only \$41, but the chart says it's \$53,000?

MR. MISHLER: Yes, Your Honor.

THE COURT: Where did you get the \$53,000 value?

THE WITNESS: That came from the software we used.

THE COURT: What software is that?

THE WITNESS: Chainalysis.

THE COURT: Okay.

BY MR. MISHLER:

- Q. Let me ask you: What's the all-time high price of bitcoin?
 - A. The all-time was around 63,000.
- Q. Okay. So .16 of bitcoin could never be worth \$53,000 then.

1 A. You're asking me to do math.

- 2 Q. That's pretty simple math, I think.
- 3 A. Yeah. I mean, not for me.
- 4 Q. At most, it could be 6,000-ish.
- 5 A. Okay.
- Q. Does that sound -- so is the \$53,000 a mistake?
- 7 A. The value?
- 8 Q. Yes.
- 9 A. It could be a mistake, yes.
- 10 Q. Okay. Thank you.
- 11 A. But the amount of bitcoin, it would still reflect on the
- 12 chart.
- 13 Q. Right.
- 14 A. Okay.
- 15 Q. Thanks. So -- I apologize. This is the only example I
- 16 have because I -- I haven't had a lot of time with this. I,
- 17 | unfortunately, spent a lot of time just traveling to get here.
- But this gives me some concern that there might be other
- mistakes on your chart as well. Is that a possibility?
- 20 A. In regards to the value of the bitcoin?
- 21 Q. Yes.
- 22 A. In regards to the value, I -- I guess it could be
- 23 possible.
- 24 Q. Okay. Would something like that be pretty important for
- 25 the discussion we're having?

- A. No. Not necessarily, because the bitcoin amount would still be the same. And if we're just here showing whether funds were commingled or sent to the wallet, it wouldn't be relevant the value.
 - Q. Okay. Thanks.
- 6 A. You are welcome.
 - Q. Well, let me ask you about the commingling. When somebody mixes using a mixer, it -- I'm trying to make this as simple as possible -- it appears to me that that masks the source of the funds that are being deposited; is that right?
- 11 A. It "masks the source of the funds being deposited"? You
 12 mean the origins of the funds?
- 13 Q. Yes.

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- 14 A. Yes. It would mask the origins of the funds.
- Q. Mixing doesn't change the unique nature of bitcoin, the bitcoin blockchain address, right?
- 17 A. I would need -- I'm not quite sure what you mean by that.
- Q. I mean, each bitcoin has a unique identifier, a blockchain address that you can trace?
- 21 A. The bitcoin itself?
- 22 Q. Yes.
- A. No. Like, the transactions do. Is that what we're referring to?
- Q. Maybe that's what I'm referring to.

- 1 There will be a transaction when it comes out of the Α. 2 mixer which is unique to that transaction, but the bitcoin 3 itself wouldn't have a unique identifier to follow it around 4 with.
 - So you -- you testified that when proceeds from the TripWithScience wallet were placed into James Barlow's personal wallet address, that was commingling?
 - I said -- yes, there is a -- that the wallet received Α. funds from the Darknet markets, yes.
- 10 Q. Yes.

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- The wallet. 11 Α.
- 12 But in that wallet, you could still tell which funds had Q. 13 come from the Darknet?
- 14 The way our software works, we can see that that private 15 wallet received funds from the Darknet.
- 16 MR. MISHLER: Okay. Thank you. I don't have any other questions.
- 18 THE COURT: Any redirect?
- 19 MR. HUNTER: Briefly, Your Honor.
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- 21 REDIRECT EXAMINATION
- 22 BY MR. HUNTER:
- 23 Special Agent Libow, have you ever purchased cryptocurrency? 24
- 25 Α. Yes.

- Q. Can you explain to the Court how you did that?
- A. Yeah. So, for instance, on Coinbase, I would go put my personal information in, link my bank account, deposit money from my bank account to Coinbase, purchase the cryptocurrency.

I don't trust the markets or the exchanges like most people, so I would then move it on to a private wallet. In this case, I prefer Exodus, but, yeah, I move it to my own wallet from there.

- Q. Before you would take your cryptocurrency that you purchased and move it to a private wallet, did you ever send it through a mixing service?
- 12 A. No.

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- MR. MISHLER: Objection.
- 14 BY MR. HUNTER:
- 15 Q. Why not?
- A. I -- I -- I would not need -- there's no need for me personally, that I see, that you would conceal where the origins came from.
 - If it came from Coinbase, there's no point in hiding that. So, no, I wouldn't put it through a mixer and pay a fee for that reason.
 - Q. What are the fees?
 - A. They can vary. I wouldn't want to give an exact number personally just because I don't know what they are right now or what they were, but I know that they can be pretty high, is all

54 I can say, but that's an opinion. 1 2 MR. HUNTER: Nothing further, Your Honor. 3 THE COURT: Okay. That was arguably beyond the scope 4 of your cross. Do you have any questions? 5 MR. MISHLER: I don't think it was relevant, so I 6 don't need to. 7 THE COURT: Okay. Thank you, Agent. You may step 8 down. 9 THE WITNESS: Thank you. THE COURT: Mr. Hunter, anything further? 10 11 MR. HUNTER: The Court's indulgence for just a second. 12 Oh, I suppose I should move to admit Government's Exhibit A. 13 THE COURT: Sure. 14 MR. HUNTER: The rest is just argument, Your Honor. 15 THE COURT: Okay. Well, let's take just a five-minute 16 break, and we'll have that argument, and then what I would like to do is -- we'll have the argument. We'll take another break, 17 18 because I would like to see counsel -- and if Mr. Barlow wants 19 to come back -- I would like to talk to you in the robing room, 20 and then we'll do this -- and then we'll go right into the two 21 sentencings. Okay. Thank you. 22 DEPUTY CLERK: All rise. 23 (Recess taken from 10:10 a.m. to 10:16 a.m.) 24 THE COURT: All right. Mr. Mishler, any final 25 arguments?

MR. MISHLER: Your Honor, I think the testimony has been very clear that cryptocurrency by its nature is unique and easily identified.

The fact that it's in a wallet doesn't necessarily commingle it with other funds from illicit proceeds in the wallets.

THE COURT: Which goes back to my question before.

Isn't it your argument that, okay, maybe now that you've seen this chart, Mr. Barlow remembers that proceeds from the drug trafficking organization did go into this particular wallet --

MR. MISHLER: Yes.

THE COURT: -- but because the cryptocurrency itself is distinct from each other, that you can go in and look at the wallet and say this particular line of cryptocurrency came from this source, and this particular line of the cryptocurrency came from that source?

MR. MISHLER: Yes.

THE COURT: That's your argument, right?

MR. MISHLER: Exactly.

THE COURT: Okay. So -- but then what the government says is -- well, I don't think you are necessarily conceding that -- but to the extend there might be a concession from the government, what the government says is, okay, but even to the extent we had "clean," I'll put those in quotes, "clean" crypto, Mr. Barlow took that "clean" crypto and laundered it

1 using the Philippine assistant and other mixers, and that 2 itself is the second element of the offense to which Mr. Barlow 3 pled guilty, and that's the money laundering offense. 4 So even if the original source was legitimate, he 5 laundered it and that in and of itself is a separate federal 6 crime. 7 MR. MISHLER: So if it is clean cryptocurrency from 8 the beginning, you can't money launder clean money. It's --9 the reason he moved it to the Philippines in his assistant's 10 name is to get around a website's terms of use. 11 He wasn't avoiding a federal crime by doing that. 12 was gaming a website to invest on their website and get a loan 13 through their website that they wouldn't let him because he was 14 a U.S. citizen, because of their terms of use, not a federal 15 law. 16 THE COURT: Okay. 17 MR. MISHLER: So he didn't do it to launder money. He 18 did it to get the loan he wanted. 19 THE COURT: Okay. 20 MR. MISHLER: The money laundering, Count 2, that 21 transaction was never discussed as part of that -- that proffer 22 or the facts for that -- that charge. 23 THE COURT: Okay. Anything else? 24 MR. MISHLER: I think you understand the argument that

they are unique. So I won't give you my colloquial story about

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safes and jewelry in the safe. I think you understand. 1 2 THE COURT: I like the idea. That's a good analogy. 3 If the jewelry is safe in the safe, then it can be traced. Is 4 that right? 5 MR. MISHLER: Yes. 6 THE COURT: Good. I understand cryptocurrency. 7 Mr. Hunter? MR. HUNTER: Thank you, Your Honor. 8 9 Your Honor, the government's position is that we've 10 established -- he -- certainly, Mr. Barlow has failed to carry 11 his burden of establishing that these funds weren't commingled 12 at the very least. 13 I think the evidence supports that these were the 14 proceeds -- let me use my forfeiture language here -- that were 15 involved in and/or facilitated the crimes with which Mr. Barlow 16 has pleaded guilty to. 17 In essence, I think what Mr. Barlow is saying: This is 18 how I think we can show that this is unworkable. 19 If you are saying that each individual cryptocurrency 20 has some serial number -- for lack of a better term -- assigned 21 to it, that would be the same as saying every dollar bill has a 22 specific serial number assigned to it, and so I've got a 23 million dollar bills sitting in the bank account, I'll throw in 24 a hundred thousand dirty -- dollar bills of dirty money; and as

long as we can go forward -- I'll keep spending out of that

bank account. As long as we can go forward and count each individual bill, then we can figure out which ones were dirty and which ones were clean. That's not what commingling is.

THE COURT: So you are not -- the concession I tried to put in your mouth is not a concession?

MR. HUNTER: I'm not conceding that. No, Your Honor.

THE COURT: Okay. So if -- not to use the safe analogy, although I do like the safe and the jewelry, but this is two completely separate bank accounts -- so if there were -- there was, you know, the -- we'll use local banks -- Huntington Bank and Fifth Third Bank accounts, and the Fifth Third Bank was what Mr. Barlow had from his retirement, and that's what he bought the property from, whatever, and the Huntington Bank was the DTO and where he bought his -- in that case, would there be from your perspective commingling because he was living -- because he was able to live off the Huntington account, he didn't need the Fifth Third account?

MR. HUNTER: No. Because the way that this would apply to this situation, he would take the money from both of those accounts and put it into another bank account and then live out of that and run his drug organization out of that.

That's the commingling of all of the funds, and I think that's what the evidence and testimony establishes here.

He was putting funds that came from dark web markets that went through mixers. Those end up in his private wallet.

Even if there was some innocent bitcoin in there, at that point he has tainted all of those proceeds.

THE COURT: At that point it loses its traceability because of the overall use of the account?

MR. HUNTER: Yes, Your Honor.

THE COURT: Okay.

MR. HUNTER: I want to make this clear for the record, so I'm actually going to read a little bit here.

The United States' position is that all of the property in the proposed preliminary order of forfeiture, it's the same property that was identified in the plea agreement and the Superseding Bill of Information. It was: The proceeds was involved in or facilitated the crimes which Mr. Barlow has pleaded guilty to.

At the very least, Mr. Barwell [sic], I think, even admitted it on the witness stand today, took funds in cryptocurrency that was the proceeds, that was involved in or facilitated the drug trafficking organization and money laundering conspiracies and commingled those funds and the cryptocurrency that ultimately resulted in the property — the purchase of the property and the cryptocurrency that he's seeking to kind of set aside.

The arguments presented in our reply, coupled with the testimony and the exhibit presented by Special Agent Libow this morning, certainly established by a preponderance of the

evidence, much less Mr. Barlow has not carried his burden, multiple theories of forfeiture that provide a basis for forfeiture.

The United States after this hearing will file an Amended Order for Forfeiture after these proceedings with proposed findings of facts, and we're simply going to request the Court to enter that order.

Additionally, we're going to ask that the Court order Mr. Barlow to provide the full name, telephone number, last known address of any third party that he asserts that may have an interest in the cryptocurrency or wallets that have been identified in any forfeiture order.

We will notice those parties and give them an opportunity to make claims in an ancillary proceeding.

THE COURT: Okay.

So let me deal with that last thing first, which is, yeah, if you will get to the government who the people that you say you are doing these investments for, they will provide the notice, and then they will be able to assert their own rights.

My only other question then is: So did I read too much into your argument about the fact that potentially, you know, if so -- if I buy that the money is distinct, am I right that your argument is, well, even if it was distinct within the wallet, sending that clean money to the Philippines and through the mixers and all of those other things, that that was illegal

61 and in violation of Count 2? 1 2 MR. HUNTER: I believe it is illegal, Your Honor. 3 was not a violation of Count 2. That was not spelled out in 4 the Statement of Facts supporting Count 2. We didn't specify 5 that transaction. 6 I brought that transaction to the Court's attention for 7 two reasons: One is I do think it is illicit and shows that he was laundering funds even out of that wallet. But, second, 8 9 he when -- in the response to our preliminary order of 10 forfeiture, he neglected to tell the Court any of the details about how that transaction went down. 11 12 It was like I used -- "I bought this property with this 13 money." 14 What he didn't tell you was the efforts, again, he took 15 to conceal the nature and origin of those funds. 16 THE COURT: Okay. All right. Thank you. Any final 17 word? 18 MR. MISHLER: Briefly, Your Honor. 19 THE COURT: Go ahead. 20 MR. MISHLER: I would just like to apologize to the 21 Any lack in our reply was probably the fault of me for 22 not understanding, not Mr. Barlow's intention not to share that 23 information with the Court.

because I don't really understand crypto well enough to get

I tried to make that reply as simple as possible just

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into the weeds.

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I think the most telling thing here is the reasonableness of the request.

You've seen the forfeiture request list. It's like three pages long. It was over a hundred wallets listed. He's only asking for three wallets and a piece of property because that's what he believes came from the legitimate pre-DTO funds.

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I mean, I think it would be a very different story if he was asking for half of this cryptocurrency to be returned, and he's not.

THE COURT: But -- but it's not -- I mean, it's not the percentage of what he's asking to be returned. It's "has he met the burden of proof of" --

MR. MISHLER: I understand.

THE COURT: -- "whether the source was subject to" -- "whether the funds are subject to forfeiture or not?"

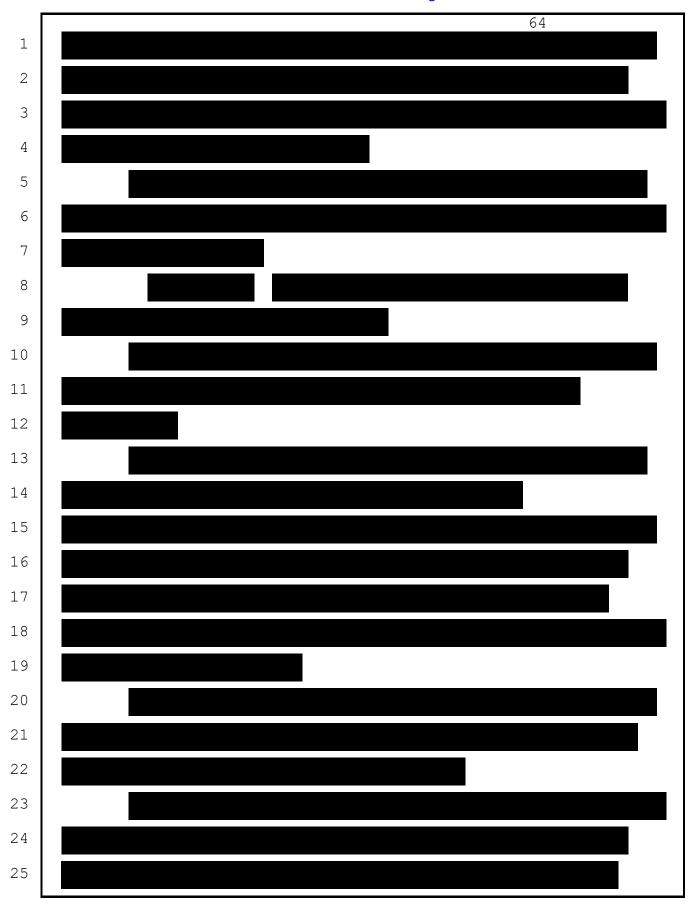
So, I mean, it's not a percentage evaluation, right?

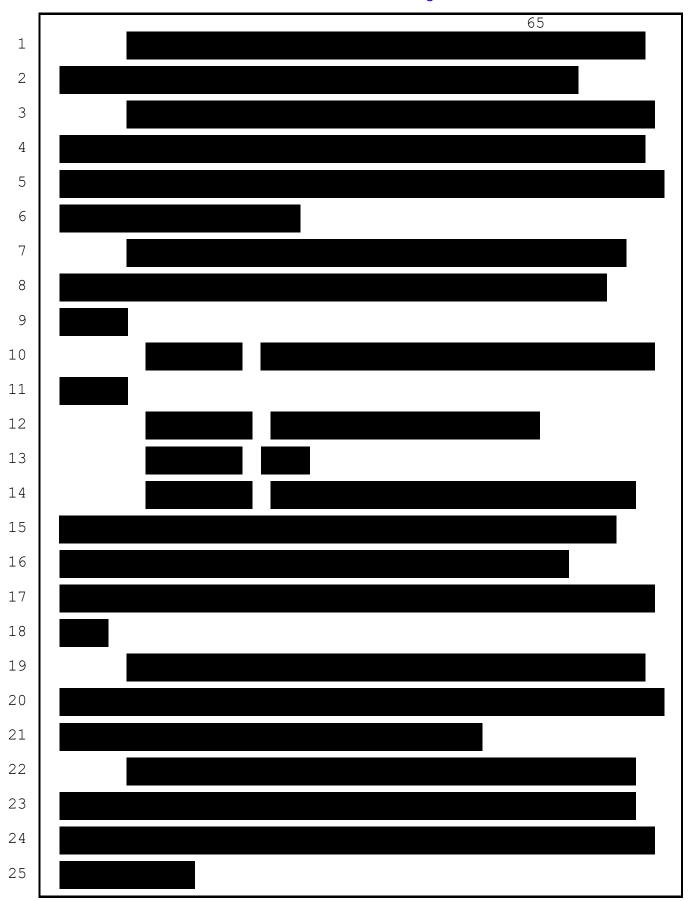
It's a legal evaluation of whether the proceeds were -- and I don't have the language in front of me but -- I mean, but whether the proceeds were used in the furtherance of the drug trafficking organization. Right?

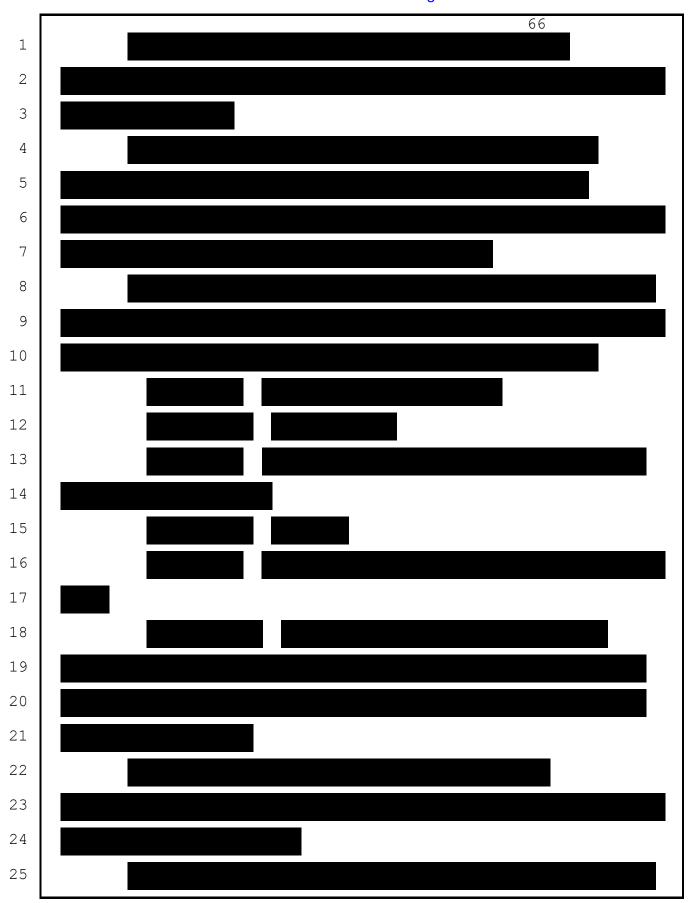
I mean, so it's not a -- it's not a percentage of, oh, I'm only asking for 10 percent or 5 percent. It's "were the funds used or weren't they?" I mean, that's the legal issue.

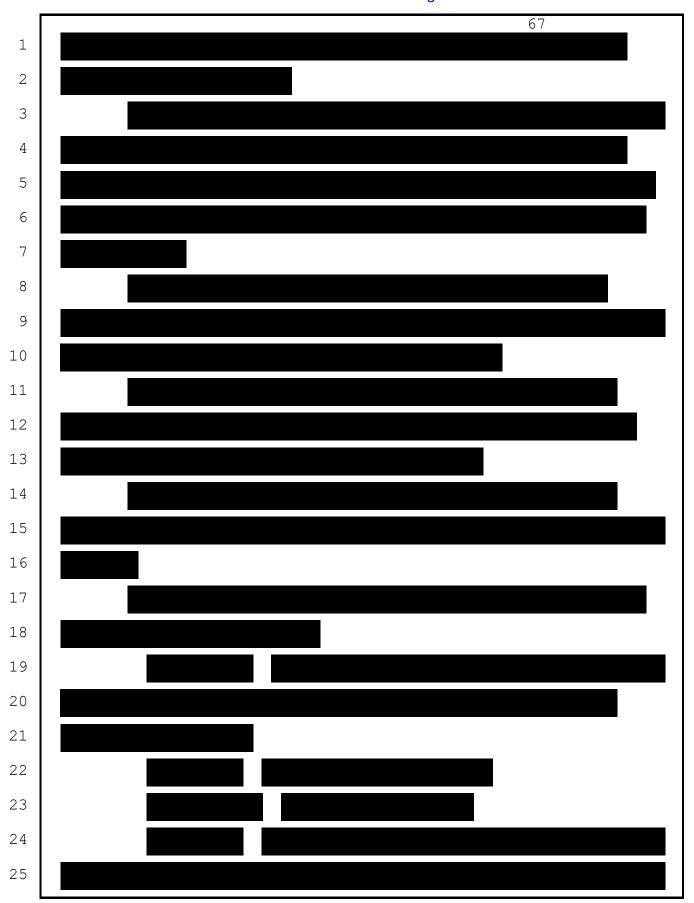
MR. MISHLER: I understand, Your Honor.

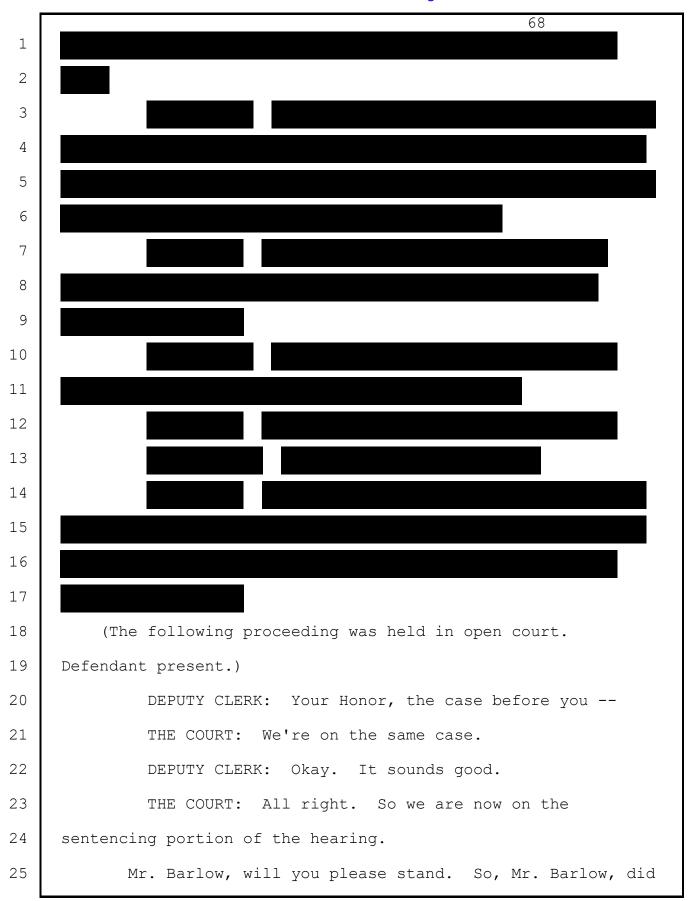
63 THE COURT: All right. 1 Thank you. 2 MR. MISHLER: Thank you. 3 THE COURT: Well, then that kind of brings that piece 4 to a close. 5 To the extent that we'll now go into the sentencing, I 6 understand that we have at least one person on Gotomeeting, two 7 people on Gotomeeting. 8 Are both of them going to talk? 9 MR. MISHLER: I only know of one. I don't know if the 10 other one wants to talk or not. 11 THE COURT: Okay. So I think she can hear me. 12 we're going to -- I need to talk to counsel first. This will 13 not take very long, and so probably about ten minutes, 14 you'll -- you'll be on, and we'll -- does she go by Mrs. Barlow? No, she's remarried. 15 16 MR. MISHLER: Johnson. THE COURT: Johnson. Mrs. Johnson. 17 18 So, Mrs. Johnson, so we'll -- I'll go to you first. 19 We'll have some preliminary just housekeeping, and then we'll 20 have any statements of support, and so we'll go to you first, 21 Mrs. Johnson, and if I can see counsel in back. 22 (Proceedings held in the robing room. Defendant not 23 present.) 24 25











1 you receive a copy of a document called a Presentence 2 Investigation Report? 3 THE DEFENDANT: Yes, I did, Your Honor. 4 THE COURT: And did you review the information 5 contained in that report? 6 THE DEFENDANT: I did, Your Honor. 7 THE COURT: Did you also get a chance to talk to your lawyer about that report? 8 THE DEFENDANT: Yes, Your Honor. 9 10 THE COURT: And, Mr. Mishler, I understand there's no 11 unresolved objections to the presentence report; is that right? 12 MR. MISHLER: Yes, Your Honor. That is correct. 13 THE COURT: The government did file a motion for 14 downward departure, which is granted; and with that, I do adopt the Statements of Fact included in the Presentence 15 16 Investigation Report as my own, as well as the conclusions 17 reached in that report, and that does result in an Offense 18 Level in this case of 27, with a Criminal History Category 19 of I, and a Sentencing Guideline Range of 70 to 87 months of 20 imprisonment. 21 Both the U.S. Attorney and the defense did submit 22 written memos on the topic of sentencing. I've read those, 23 along with the letters. 24 I will say one of the letters that the I's and the L's 2.5 didn't print. I don't know if you were testing me,

1 Mr. Mishler, but -- I'm teasing. It was fine. Everything was 2 I did read all of the letters. 3 And so I'll now hear any additional arguments regarding 4 the appropriate sentence to impose, and so hopefully this 5 works. So I'll tell you what. Why -- you are welcome to be 6 seated. 7 Let's see if we can get -- hear from Mrs. Johnson first. 8 And this is Mr. Barlow's mother, correct? MR. MISHLER: Yes, Your Honor. 9 10 THE COURT: Okay. So, Mrs. Johnson, can you hear me? DEPUTY CLERK: Your Honor, I sent her an "unmute" 11 12 request. She is now unmuted. 13 THE COURT: Mrs. Johnson? 14 FEDERAL MARSHAL: Would you like the family members to 15 step outside and call her on the phone? 16 DEPUTY CLERK: No, she's here. She's on. She just 17 disappeared again. 18 UNIDENTIFIED WOMAN: She was not able to hear. 19 THE COURT: Hmm. That's not good. 20 DEPUTY CLERK: Your Honor, I have the sound up as loud 21 as it will go. 22 THE COURT: Why don't you call her and let her know 23 that we're ready, and we'll try to also work while you are 2.4 doing that to make sure she can hear us. 2.5 UNIDENTIFIED WOMAN: Should she turn her camera on?

THE COURT: Yes, please. This can be all off the 1 2 record, Allison. 3 (Discussion off the record.) 4 THE COURT: Let's go back on the record. 5 MR. MISHLER: Go ahead. Whenever you're ready. 6 MRS. JOHNSON: Okay. I just want to thank you so 7 much, Your Honor, for allowing me to say a few words and 8 allowing me to be on Zoom. Although I'm not able to hear 9 anything that's going on, I can see you but not hear you. 10 But I'm sure, as you are seeing today, that this is not 11 your normal drug case that you guys see a lot of. 12 THE COURT: We can hear you and see you on video now, 13 so good. Shut off your phone. That will help with feedback. 14 MRS. JOHNSON: Oh, there, okay. 15 THE COURT: Thank you. 16 MRS. JOHNSON: My daughter Michone, I don't think, can 17 hear either. So you can see and hear me now? 18 THE COURT: Yes, ma'am. MRS. JOHNSON: Okay. Thank you, Your Honor, so much. 19 20 Oh, okay. 21 Again, thank you so much, Judge Morrison, for letting me -- allowing me to be here and do this. I wasn't able to fly 22 23 out, so I'm very grateful for this. I'm sure that you are seeing today that this is not your everyday normal drug case 24 25 that you probably do see a lot of.

I want you to understand that my son, James Verl
Barlow -- sorry -- has never ever hurt anybody purposefully.
He always wanted to help people, not hurt them.

He was very naïve in all of this. When he saw the benefits of mushrooms that he happened upon, they helped him so much. So he did a lot of research before he started down this road, making sure that they were a hundred percent safe, with the intent to help a lot of people.

He never ever wanted to hurt anyone, but he has hurt a lot of people, not the customers, but his family and friends that trusted him and helped him with the business, and that is killing him.

He knows that their lives and his has been uprooted, never to be the same. They are all carrying the title now of convicted felons.

They have never broken the law before. They can't vote.

That was a privilege they never took for granted. Then he served his country for many years to protect that right for all.

To be into the legal system for the first time ever, my younger brother, Jimmy's uncle, was sent to prison camp in Tucson on November 1st to serve a two-month sentence, but there was some kind of lockdown, so he ended up in solitary confinement for 29 very long, hard, hard days. And in his words, he was treated like a rapist or a murderer.

They wouldn't listen to him. And he -- that was his words, that he felt he was treated like a rapist or a murderer.

They slammed him against a wall and spit on him, a guard did and was called -- you know sometimes what prison can be like and that -- anyway, he's still serving there, but he is in the camp now.

Jimmy and Matt spent seven months in four very miserable jails being handcuffed, shackled, bussed on what they call "Con Air" with other criminals who were vile, and they were -- these other men were cussing at the authorities, urinating on the airplane floor because of the conditions they were in.

They were malnourished, housed with murderers and drug lords who had hurt a lot of people on purpose. They were yelled at by the guards.

They had to pay hundreds of thousands of dollars total for lawyers, which Jimmy wanted to pay for all of the lawyers that his friends had to pay for, but -- until the government confiscated all of his money, both -- both earned through the business in question, which is understandable, and that he legitimately earned through wise investments in cryptocurrency before he started the other business.

These two boys were suddenly ripped out of society when they were arrested, and they were not able to take care of the bills that kept coming in but no money was being put in because they were in jail to cover all the -- all the auto pays,

1 including medical care and all of their living expenses. 2 So when they were finally released, their good credit 3 was ruined. 4 Jimmy's brother Matt lost his house and subsequently 5 access to Attie, his stepson, that he loved very much. 6 Sorry. 7 Jimmy has always loved to travel and see the world, 8 which has been taken away too, hopefully not forever or for 9 very much longer. 10 It's really hard to see him treated the same as and 11 incarcerated with men who sold heroin, ecstasy, and other 12 things that kill people and hurt people, and with men who did 13 purposely hurt people. 14 It just -- I just want this all to be over, and let them 15 go on with their lives. This has been the worst and hardest 16 year and a half of all of our lives since they were arrested. 17 I know the law was broken, and justice must be served. 18 But I feel they have already paid so much for their mistake, 19 and Jimmy and Matt both admit there was a big mistake. 20 He -- both of them, they are so sorry for what they did, 21 especially Jimmy because of what he has cost others, and I can 22 quarantee you that he will never ever do it again or anything 23 else illegal. 24 I don't think either one of them will ever jaywalk 25 again.

Jimmy has been in a very deep depression over all of this. He would have gladly served all of the sentences of the others that he got involved. He said so from the very beginning, but they told him it doesn't work that way.

Your Honor, I'm very worried about him. Being a retired Army sergeant, he suffered from PTSD that I'm not even sure his closest friends knew about. I certainly didn't until I read his letter to you last week, and it broke my heart.

I didn't know. When he was arrested, he told his lawyer to make sure that I got a copy of a book by Michael Pollan called *How to Change Your Mind* which would help me to understand why he did what he did.

I did get that book, and now I understand but do not condone why he did what he did.

He knew that mushrooms were very safe and very beneficial in treating PTSD, depression, alcoholism, anxiety, curing addictions; and he even found that lives were saved, suicide avoided, because the psilocybin helped clarify the mind in a safe way. He knew that no one ever had overdosed on mushrooms ever.

I know that both Jimmy and his lawyer are asking for a shorter sentence rather than a longer one, but I as his mother -- who knows his heart so well -- am asking for time served and all the loss and mental anxiety that he has suffered for what he has caused others to be sufficient, and I do

1 understand though there will be some kind of probation 2 afterwards, so it still won't be over. 3 In closing, I don't understand what sending him back to 4 prison would accomplish. He is not a threat to society. He 5 doesn't need rehabilitation. And I hope you can see that, 6 after reading his letter to you, he has already paid so much. 7 The types of men that he will -- he would be forced to associate with worries me a lot. 8 9 In final closing, I ask you: Please don't send my son 10 back to prison, where he will most likely be mistreated. And 11 it's so hard for us to stay in communication while he's in 12 prison. 13 The only time he has been in a place as dangerous as 14 prison in his life is when he was deployed to serve and defend his country. 15 16 I have been praying for justice and for mercy from the very beginning of the situation. I feel that justice has 17 18 already been served, the price more than paid. Now I pray for 19 mercy. 20 Thank you so much, Your Honor, for your time. 21 THE COURT: Yeah. Thank you, Mrs. Johnson. I 22 appreciate it. I read your letter. You weren't able to hear

me earlier. I did read your letter, and I appreciate hearing

from you directly as well. So thank you.

MRS. JOHNSON: Thank you.

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THE COURT: Mr. Barlow, you are also not required to speak as part of this sentencing hearing. But if there's anything you would like to tell me before I impose sentence, now is your chance to do that.

Also, I did read your letter. As I told your attorney, please don't read your letter. If there's anything else you want to let me know, now is your chance.

THE DEFENDANT: Yes, Your Honor. I'm comfortable with the things I wrote in that letter. I won't be rehashing anything there.

The only thing I have to add is that, you know, prison is a bummer for everyone and -- but for me, the two particularly lowest points that I recall was, first, when I was about a week in and just the dawning realization of how many people were in cells like me, and these are the people I love most in the world -- especially my little brother. I love that guy.

And so -- that just felt rough, knowing that I put him there and I was -- I felt powerless to help him.

And the second one was one that I wasn't expecting. It was about five months in when I first got the copy of my indictment, and I saw at the top, the United States of America versus James V. Barlow. And that hurt.

The entire time that I -- I was selling mushrooms, I never once thought of myself as an enemy of the United States.

And even as I got started down this road, just with all 1 2 the branches of government, how I had run afoul of, starting 3 with -- even if I want to innocently say I have a polite 4 disagreement with the legislative branch about where mushrooms 5 should be scheduled, I still broke other laws that -- that 6 Congress has passed down, and then representatives from the 7 executive branch use those laws and enforce them in coming after me, and I now stand before the judicial branch to find 8 9 out what the next few years of my life are going to be 10 entailing. 11 And I just want to say, Your Honor, I'm sorry. I am 12 never going to be in this position again. 13 THE COURT: Thank you, Mr. Barlow. I appreciate it. 14 Mr. Mishler, do you want to add anything from your 15 sentencing memo? 16 MR. MISHLER: No, Your Honor. I believe the 17 sentencing memo has all the arguments I would make. 18 THE COURT: Good. Thank you. You may be seated. Mr. Hunter, would you like to expand on your memo? 19 20 MR. HUNTER: Yeah. Briefly, Your Honor. 21 Your Honor, I just first want to take on the notion 22 that, you know, the selling of the psilocybin analogue is

simply an effort to help people. It is a Schedule I controlled substance.

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Even in Paragraph 27 of the Presentence Investigation

1 Report, the investigation documented some 50,000 drug 2 transactions by the dark web market sites that Mr. Barlow set 3 up. 4 Mr. Barlow has no idea who was on the receiving end of those other 50,000 transactions. 5 6 THE COURT: I mean, that came up in one of the other 7 sentencings. I don't now remember which defendant in this case 8 it was. But, I mean, I'm aware of the literature. I'm aware of the Michael Pollan book, of course. 9 10 But the reality is that even in Oregon, even to the 11 extent it has been legalized, it is in controlled settings 12 under the care of a doctor in a therapeutic setting, and you 13 know who it is getting -- clearly, when you are selling on the 14 dark web, it could be a 13-year-old child who is buying it. It 15 could be an 80-year-old. 16 I mean, between the lack of knowledge of who is buying it -- but also it's not in a therapeutic setting. There's no 17 18 controls. There's no ability to -- the restraint that Oregon, 19 as an example, has put on a use of it, although they have 20 legalized it, are notably absent. 21 So I don't -- I don't want to stop you, but I agree with 22 you. 23 MR. HUNTER: I couldn't have said it better. I don't think I need to expound on it. 24

The other thing that I feel that I need to point out is,

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when I looked at page 4 of Mr. Barlow's letter to the Court, he talked about how he taught himself about mycology and fungal farming. He got the necessary equipment.

I think the picture that's been painted, and I think that Mr. Barlow painted through his drug trafficking organization, was that he was on a mushroom farm growing these things naturally, holistically, and then packaging them for distribution.

That is not what Mr. Barlow was doing. These are not psilocybin mushrooms. This is a psilocybin mushroom analogue.

These were chemicals that he was getting from China that he was mixing up and selling to his customers as though he were a mushroom farmer.

And, again, I just -- again, I think it speaks to

Mr. Barlow's trying to create a parallel reality from what is

depicted in this presentence investigation and in the

Presentence Investigation Report.

I'll simply say this, Your Honor: For seven years,

James Barlow ran a drug trafficking and money laundering

organization. He employed more than 12 people over the course

of that conspiracy. He made himself a multimillionaire by the

amount of controlled substances that he was selling.

Psilocybin mushrooms -- they are not fentanyl, they are not methamphetamine, they are not the worst drug that comes before this Court, but the scale and scope of what Mr. Barlow

did as a leader and organizer deserves a sentence within the advisory guideline range.

In this sentence -- in this case, the advisory guideline range is 70 to 87 months. We recommended a sentence at the lowest end of that guideline range.

THE COURT: Thank you, Mr. Hunter.

Anything additional from Probation?

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THE PROBATION OFFICER: No, not at this time.

THE COURT: I saw you sneak in over there. All right.

Mr. Barlow, will you please stand.

So Mr. Barlow is before me for sentencing after pleading guilty to conspiracy to possess with intent to distribute a controlled substance and conspiracy to commit money laundering.

After the Supreme Court decision in $United\ States\ v.$ $Booker,\ I$ am required to undertake a three-part analysis before I impose the final sentence.

The first task is to compute the sentencing guidelines, which has been done, and the guideline range is 70 to 87 months of imprisonment.

I am next to consider the guidelines themselves to see if there are any appropriate departure bases either up or down, and that does include a downward departure.

Then the last part of the sentencing process requires me to look at a series of factors contained in federal law to make sure that any sentence imposed is sufficiently severe to

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accomplish all of the goals of sentencing but no more severe than necessary to accomplish those goals.

The first step requires me to look at the nature and circumstances of the offense, together with the history and characteristics of the defendant.

Starting with the offense conduct, Mr. Barlow was the head of a drug trafficking organization that distributed liquid and powder psychedelic mushroom analogue. He recruited his brother and his girlfriend, among others, to work for him.

He concealed the proceeds from his drug sales by accepting payments and paying his employees in cryptocurrency and using mixing services to cover up the true nature, origin, and sources of the funds.

The government believes that the proceeds from the drug trafficking were in the neighborhood of 12 to 15 million dollars in currency and property.

Mr. Barlow has accepted responsibility for the offense.

Mr. Barlow is a 25-year Army veteran. He was deployed overseas several times and has received multiple commendations and awards for his service. He retired honorably in 2019.

Mr. Barlow grew up as part of a large family that was active in the Church of Latter-Day Saints. The family was committed to the religion; and though his parents divorced, it seems they all continue to be close.

And I've read the letters from the family members. And,

Case: 2:21-cr-00089-SDM Doc #: 240 Filed: 04/17/23 Page: 83 of 94 PAGEID #: 1722 1 of course, we heard from his mother today all the way from her 2 mission in Idaho. So that was very nice. She worries about 3 you. 4 Mr. Barlow has never married and has no children, and 5 the only time that he has been involved with the criminal 6 justice system is this case. 7 There are reports that Mr. Barlow suffered from PTSD and 8 depression. I am not aware of a formal diagnosis, but there has been some mental health evaluation earlier this year with a 9 10 referral for outpatient services. 11 Although -- have you enrolled in outpatient services? 12 THE DEFENDANT: Your Honor, I'm not sure what -- as 13 far as like with the VA? 14 THE COURT: With anyone. Have you been going to 15 mental health counseling? 16 THE DEFENDANT: Yes, I have. I have been, Your Honor, 17 through the VA. 18 THE COURT: Through the VA. Okay. 19 Mr. Barlow has experimented with various substances, 20 including using psychedelic mushrooms himself starting in 2011. 21 He has completed a drug and alcohol assessment but, for 22 that, was not referred for any treatment services.

Mr. Barlow is an entrepreneur.

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In addition to this business, he has several businesses with Dwight Calwhite in Las Vegas.

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I am disappointed at one of the things that did catch my attention. It is that Mr. Barlow did not provide the probation officer with authorization to pull a credit report and did not complete a financial statement for probation as part of the PSR process.

I am also required as part of sentencing to look at a sentence that promotes deterrence to people who might be inclined to commit this kind of offense, look to the seriousness of the crime involved, protects the public, and also promotes respect for the law.

And, finally, I'm required to avoid unwarranted sentencing disparities among defendants with similar records and guilty of similar conduct.

So when I take all of this into consideration, I do believe a downward variance is appropriate.

Pursuant to the Sentencing Reform Act of 1984 and 18 U.S.C. Section 3553(a), it is the judgment of the Court that the defendant, James Barlow, is hereby committed to the custody of the United States Bureau of Prisons to be imprisoned for a term of 36 months.

It's three years.

Upon release from imprisonment, Mr. Barlow shall serve a term of supervised release of three years on Counts 1 and 2, to be served concurrently.

And I should have said for the term of incarceration,

that is also on Counts 1 and 2, to be served concurrently.

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Within 72 hours of release from imprisonment, Mr. Barlow must report to the probation office in the district to which he is released.

While he is confined in the Bureau of Prisons, I do recommend that he undergo a mental health evaluation and any treatment recommended at that point.

While on supervised release, Mr. Barlow must not commit another federal, state, or local crime. He is prohibited from possessing a firearm, ammunition, destructive device, or dangerous weapon.

He must not unlawfully possess a controlled substance and must refrain from any unlawful use of a controlled substance.

You will have to submit to one drug test within 15 days of release from imprisonment and at least two periodic tests thereafter as determined by the Court.

You will have to cooperate in the collection of your DNA as directed by the probation officer and must comply with the standard conditions of supervised release adopted by this Court, as well as the following special conditions:

First, you will have to participate in a program of mental health assessment and counseling as directed by the probation office until you are released from that program.

There will be a copayment of no more than \$25 per month

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for those services, which will be determined by your ability to pay.

Second, you will have to provide the probation officer with all personal financial information and records upon request by the probation officer and until the fine is paid.

And also, number three, you cannot incur any new credit charges or open any lines of credit without approval of the probation officer until your fines are paid.

With that, Mr. Barlow shall pay a \$30,000 fine and a \$200 special assessment.

Both are due immediately, with any unpaid balance to be paid in the amount of not less than 10 percent of his net income per month.

While incarcerated, if he is working in a non-UNICOR job or Grade 5 UNICOR job, you will have to pay \$25 per month toward your obligation. If you work in a Grade 1 through 4 UNICOR job, you will have to pay 50 percent of your monthly pay toward the restitution obligation. Any change in the schedule shall be made only by order of the Court.

What I'll do on the forfeiture, and I should have said this earlier, I will take the argument under advisement and get something out promptly just so you know what my ruling will be on the forfeiture, but there will be the final forfeiture order coming.

With that, are there any legal impediments or other

objections to the sentence I've just announced, Mr. Mishler?

MR. MISHLER: No, Your Honor. I would just ask for a delayed surrender date. Ninety days should probably be enough for him to get his affairs in order.

THE COURT: Okay. Mr. Hunter, anything else?

MR. HUNTER: There are no objections by the United States. I do note that there is a Pretrial Service Report violation report.

THE COURT: Okay. Let me talk about the right to appeal, and then we can talk about the self-surrender.

So, first, let me review with you your right to appeal the sentence I have just given you, Mr. Barlow.

Under some circumstances, a defendant has the right to appeal his sentence. However, he may waive that right as part of a plea agreement. In this case, you did enter into a plea agreement that waives some or all of your rights to appeal the sentence itself.

Such waivers are generally enforceable, but if you believe the waiver itself is not valid, you can present that theory to the appellate court.

If you want to appeal the sentence, you have to file a written Notice of Appeal within 14 days from the entry of judgment.

The judgment will go on either today or tomorrow.

If you are unable to afford the filing fee or a lawyer

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     to represent you, you can apply to this Court, and the filing
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     fee may be waived and a lawyer may be appointed to represent
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     you.
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            Do you understand your right to appeal?
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              THE DEFENDANT: Yes, Your Honor.
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              THE COURT: Okay. Do you want to talk with your
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     attorneys and let me know if you want to appeal the sentence I
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     have just given you?
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             (Pause in proceedings.)
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              THE DEFENDANT: Yes, Your Honor.
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              THE COURT: Do you want to appeal or do you want to
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     talk?
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              MR. MISHLER: Briefly, Your Honor. Sorry.
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              THE COURT: Okay.
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             (Pause in proceedings.)
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              MR. HUNTER: Thank you, Your Honor.
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              THE COURT: Do you want to appeal the sentence I have
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     just given you?
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              THE DEFENDANT: No, Your Honor.
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              THE COURT: Okay. Like I said, you've got 14 days
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     from the entry of judgment.
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            So if you change your mind, if you go back and think
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     about it, you have to file a written Notice of Appeal.
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            Mr. Hunter, you had something further?
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              MR. HUNTER: Yes, Your Honor.
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I just want to make sure that we're in technical compliance with the Rule 32.2 as to the forfeiture.

So the government asks that the Court include any forfeiture as part of any sentence, and that includes any property identified in the forfeiture order.

Even if it is issued post-sentence, it just needs to be clear on the record that that is indeed part of the Court's sentence in this case, the forfeiture in this case.

THE COURT: Okay. So that I make sure that I get it right, I did put on the general order of forfeiture that the parties agreed to. That went on yesterday.

And then typically my final judgment just incorporates and says there will be a forfeiture order coming pursuant to the preliminary order of forfeiture.

Is that sufficient? Are you suggesting I need to do something different?

MR. HUNTER: Only the -- what the case law says is that a court must include a forfeiture in an oral announcement or otherwise ensure the defendant is aware of the forfeiture at sentencing, and so I just wanted to be clear that part of the sentencing in this case is going to be the forfeiture order, whether you grant it or not.

THE COURT: Okay. Yes. And so in case I was not clear, Mr. Barlow, the final -- the final judgment that will go on from the sentencing will reference the final forfeiture

order to be coming, but there is a preliminary order of forfeiture that has already been ordered, and there will be a final order of forfeiture that will be put on after the judgment. But the judgment will reference that there is a forfeiture order coming.

And I know you are thinking: Why am I telling you all of this? And it's just so -- the rules are pretty strict because -- because of notice, and we want to make sure that you have notice of everything that happens with the forfeiture.

So that's what we're going to be doing. Thank you.

MR. HUNTER: That's all, Your Honor. I think that covers it.

THE COURT: So there is a request for self-surrender.

I will say that I did get a report from Pretrial Services. There has been a prior violation for the -- for pretrial because Mr. Barlow had contact with a co-defendant, failed to report for testing, and then since he dealt with the magistrate -- appeared before the magistrate judge in August, even since that time, Mr. Barlow has missed multiple telephonic check-ins, he's missed several urinalyses. And when he did show up on November 10th, he stalled and was unable to provide a specimen so that a urinalysis can be performed; in addition to the fact that Mr. Barlow has had over a year to obtain employment and has not done so.

So, Mr. Hunter, does the government have a position on

91 1 self-surrender? 2 MR. HUNTER: No, Your Honor. I agree to defer to 3 Pretrial Services. 4 THE COURT: Okay. Mr. Mishler. 5 MR. MISHLER: I understand the Court's concerns, 6 Your Honor, but I think the prime issue is whether he's going 7 to show up for self-surrender, and -- I mean, he's never missed 8 a hearing. 9 He may have some issues with reporting in. I mean, I 10 think that's clear. But, I mean, ultimately, I don't think 11 there's any question that he's going to show up to 12 self-surrender. 13 THE COURT: Well, no, but that's not the only issue, 14 right? I mean, if that was the only issue, then the conditions 15 on pretrial release would be "show up when we tell you to," but 16 the conditions are there for a reason. MR. MISHLER: I understand. 17 18 THE COURT: And in all candor, when I saw the 19 violation report last summer, frankly, had I seen it before the magistrate judge got it, I probably would have revoked him 20 21 then. 22 I wasn't real happy to see the contact with the other 23 co-defendants. 24 We had a long talk when we took the plea, and we talked

about his conditions, and I think we tried to be very generous

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92 1 in terms of obvious contact with his brother. 2 There has been a lot of travel that most defendants 3 don't get to do, and so I -- but I didn't see Mr. Barlow in 4 August. The magistrate judge did. 5 And instead of saying, oh, okay, I've got sentencing 6 coming up, there were -- one, two, three -- there were at least 7 four missed check-ins, two missed urinalyses. 8 And then, like I said, the one time he did show up, he 9 was unable to provide a specimen. 10 So that's my thoughts. 11 Anything further, Mr. Mishler? 12 MR. MISHLER: I don't have anything relevant to your 13 concerns, Your Honor. No. 14 THE COURT: Okay. Then we are going to take 15 Mr. Barlow into custody, and he can start his sentence. 16 (Pause in proceedings.) 17 THE COURT: Let's take a 10-minute recess, and then I 18 would like to see counsel for Matt Barlow, and again if 19 Mr. Barlow wants to come back, he's welcome to. 20 (The proceedings were adjourned at 11:17 a.m.) 21 22 23 2.4 2.5

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4	WITNESSES	DIRECT CROSS REDIRECT RECROSS
5	DEFENDANT'S:	
6	James Barlow	5 21 28
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CERTIFICATE I, Allison A. Kimmel, do hereby certify that the foregoing is a true and correct transcript of the proceedings before the Honorable Sarah D. Morrison, Judge, in the United States District Court, Southern District of Ohio, Eastern Division, on the date indicated, reported by me in shorthand and transcribed by me or under my supervision. s/Allison A. Kimmel Allison A. Kimmel, FAPR, RDR, CRR, CRC Official Federal Court Reporter April 17, 2023